DO NOT ENTER: /A.V./

08/10/2009

AMENDMENTS TO THE CLAIMS

1. (Previously Presented) An optical information recording medium, comprising:

a first record layer which is formed on a substrate and indicates a reversible change between an amorphous phase and a crystalline phase when irradiated by a laser beam, the change being optically detectable;

a first dielectric layer which is formed between the first record layer and the substrate, the first dielectric layer being mainly composed of niobium oxide; and

a second dielectric layer which is formed between the first record layer and the first dielectric layer, the second dielectric layer being mainly composed of titanium oxide, wherein the second dielectric layer contacts the first dielectric layer.

- 2. (Original) The optical information recording medium according to claim 1, wherein the second dielectric layer contains 51 mol% or more of titanium oxide.
- 3. (Original) The optical information recording medium according to claim 1, wherein the second dielectric layer has a thickness in the range of 10 to 40 nm.
- 4. (Previously Presented) The optical information recording medium according to claim 1, further comprising:
- a first information layer having the first record layer, the first dielectric layer and the second dielectric layer; and

a second information layer,

wherein the first information layer is provided on the second information layer.